Manhole In	spection Summary	Manhole # S13II2001MH
Printed On: 12/1	17/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	BII2 Node: 001 Status: Found	Insp Date: 6/30/06 2:30 PM
Incomplete Cor	mments	Crew: JJ, TD
		Inspector: Jensen , J
		Firm: RKK
Location	Address: 2110 NORTHCLIFF DR	Cross Street: SAREVA DR
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Le	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight Water	er Tight Insert
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐ C	racked 🗸 Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Ro	oots 🗌 Wall
Corbel	Material: Brick Parged Ty	/pe: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar □	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	ose Brick
Infiltration:	□ None □ Joint □ Cracks ✓ Mortar □	Roots V Wall
Bench	✓ Exists Material: Brick	rrged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Channel	Material: Brick Parged I	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 neare	est .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 5 (ft.)	Active Surcharge Present

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Manhole # S13II2001MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Evidence of surcharge



Defect



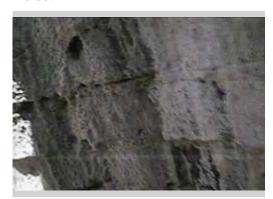
Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Evidence of surcharge - Bench debris. Corroded steps.

Defect



Mineral deposits from infiltration.

Defect



Adjustment deterioration and infiltration. Corbel infiltration - other side.

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Manhole # S13II2001MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.84 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: N

Deposits Extent: Connects To: **Manhole**Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 9.64 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection